BLACK&DECKER®
Home

Bottom Loading
Bottled Water Dispenser

Model # 900142

USER MANUAL

⚠ WARNING

TO REDUCE THE RISK OF INJURY AND PROPERTY DAMAGE, USER MUST READ THIS MANUAL BEFORE ASSEMBLING, INSTALLING & OPERATING DISPENSER.

SAVE THIS MANUAL FOR FUTURE USE

PN O-012B © 2008 Primo Water Corporation

SAFETY PRECAUTIONS

⚠ WARNING

To reduce risk of injury and property damage, user must read this entire manual before assembling, installing & operating dispenser.

Failure to execute the instructions in this manual can cause personal injury or property damage.

This product dispenses water at very high temperatures. Failure to use properly can cause personal injury.

When operating this dispenser, always exercise basic safety precautions, including the following:

- Prior to use, this dispenser must be properly assembled and installed in accordance with this manual.
- This dispenser is intended for water dispensing only. Do NOT use other liquids. Do NOT use for other purposes. Never use any other liquid in the dispenser other than known and microbiologically safe bottled water.
- For indoor use only. Keep water dispenser in a dry place away from direct sunlight. Do NOT use outdoors.
- Install and use only on a hard, flat and level surface.
- Do NOT place dispenser into an enclosed space or cabinet.
- Do NOT operate dispenser in the presence of explosive fumes.
- Position back of dispenser no closer than 4 inches from wall and permit free airflow between wall and dispenser. There must be at least 4 inches clearance on the sides of the dispenser to permit airflow.
- Use only properly grounded outlets.
- Do not use an extension cord with your water dispenser.
- Always grasp plug and pull straight out from outlet. Never unplug by pulling on power cord.
- Do NOT use dispenser if cord becomes frayed or otherwise damaged.
- To protect against electric shock, do NOT immerse cord, plug, or any other part of cooler in water or other liquids.
- Ensure dispenser is unplugged prior to cleaning.
- Never allow children to dispense hot water without proper and direct supervision. Unplug unit to prevent unsupervised use by children.
- Service should be performed only by a certified technician. Please contact us at 866-429-7566 for assistance.

IMPORTANT: Do NOT Return Dispenser To Store.
If you have a question or problem, please contact 866-429-7566 for assistance.

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KEY INFORMATION FOR FUTURE USE

Please register your dispenser immediately at **www.primowater.com**.

For future support please record your serial number (located on label on back of dispenser) and date purchased. Staple your receipt to manual.

You will need this information to obtain warranty service.

Product	**Bottom Loading Bottled Water Dispenser**
Model Number	**900142**
Serial ID Number	_____
Date of Purchase	_____

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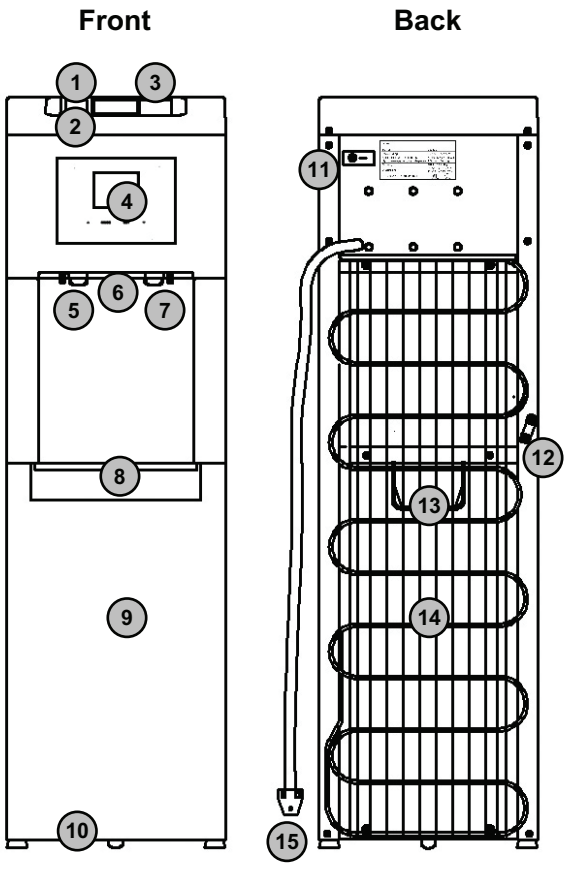
SPECIFICATIONS

Power Supply	5 AMPs
Refrigerant Type	R-134A
Cold Water Power	125 Watts
Cold Capacity / Hour	1.0 Gallons
Cold Temp Range	39°F – 59°F
Hot Water Power	425 Watts
Hot Capacity / Hour	1.0 Gallons
Hot Temp Range	149°F – 199°F
Dimensions	40.5 inches H x 12.6 inches W x 15.0 inches D
Net Weight	44.4 lbs.

PARTS & FEATURES

1. Hot Water Control
2. Hot Water Release
3. Cold Water Control
4. Digital Display & Controls
5. Hot Water Tap
6. LED Nightlights
7. Cold Water Tap
8. Drip Tray
9. Door
10. Bottle Tray (Inside)
11. Energy Saving Switch
12. Drain Plug
13. Carry Handle
14. Bottle Probe (Inside Cabinet)
15. Power Cord



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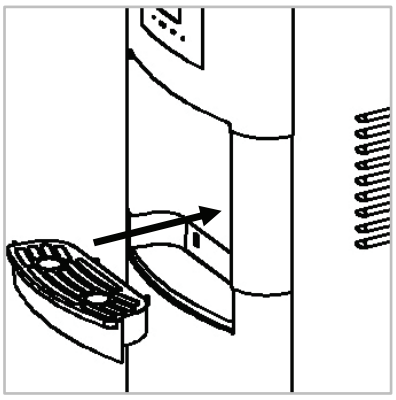
ASSEMBLY

⚠ WARNING

Keep plastic bags away from children.



1. Remove dispenser from packaging.
2. Unpack drip tray and insert into dispenser.
3. Properly dispose all of packaging.

INSTALLATION

1. Place dispenser upright.
2. Locate dispenser on a hard and level surface in a cool shaded location near a grounded wall outlet.

   Notice: Do NOT plug in power cord yet.
3. Position dispenser so the back is at least 4 inches from wall and there are at least 4 inches of clearance on both sides.
4. Level dispenser by adjusting feet. Turn clockwise to raise height and counterclockwise to lower.

OPERATION

⚠ CAUTION

This unit is intended for water dispensing only. Do NOT use other liquids. Do NOT use for other purposes.

This dispenser has been designed to use water bottles with 3 & 5 gallon capacity. Do NOT use alternative bottles.

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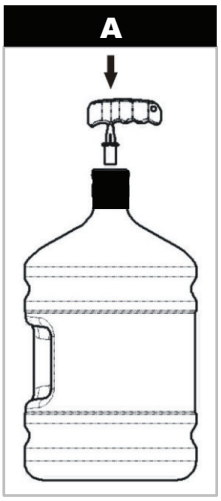
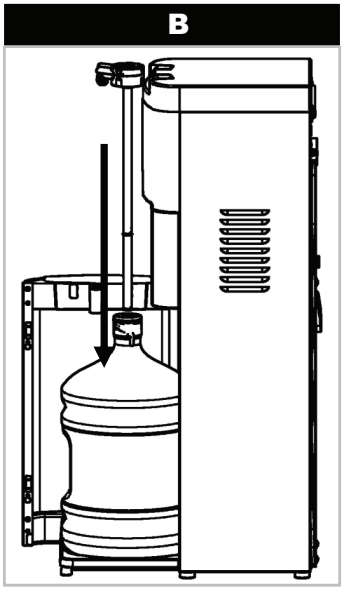
Initial Set Up

Notice: To prevent damage to compressor, allow unit to sit upright for at least 4 hours prior to operating.

1. Open door.
2. If using a 5 gallon bottle use the bottle probe as it is supplied. If you desire to use a lighter weight 3 gallon bottle, remove the bottom half of the probe by pulling it apart. Save for future use.
3. Slide bottle tray out and place fresh bottle on tray.
4. Clean bottle cap and neck with a soft cloth and warm soapy water, then rinse prior to using.
5. Remove tamper seal from bottle cap. Do NOT remove plastic cap.
   Note – If your water bottle does not have a sealed cap with a plug, use the cap supplied with this unit. Simply snap it onto your bottle. Make sure the cap is completely installed and there is a tight seal.
6. As shown in illustration A, use tool to apply slight pressure downwards on cap plug until it releases into the bottle.
   Note – NEVER use probe to release cap.



7. As shown in illustration B, slide probe into bottle. Push lightly down on head to create a tight seal with the bottle.
   Note – Unit will NOT operate properly unless there is a tight seal between the probe head and the bottle.
8. Slide tray into cabinet and close door completely.
   Note – Unit will NOT operate properly with the door open.
9. Plug cord into a properly grounded wall outlet. The unit will come ON and start pumping air into the bottle which will force the water from the bottle into the hot and cold water reservoirs.
   Note -
   - If water does NOT start pumping, open the door and make sure probe has a tight seal on the bottle.
   - It will take up to 3 minutes for the reservoirs to load. During this time the pump will run on and off. This is normal.
   - Each time you dispense water from the taps the pump, will come on.



10. Turn energy saving switch on back of dispenser to ON. This switch controls the heating of water. If you do not want hot water, turn this switch OFF.

Initial Rinsing of Water Lines

This unit has been tested and sanitized prior to packing and shipping. During transit dust and odors can accumulate in the tank and lines. Dispense and dispose at least one quart of water prior to drinking any water.

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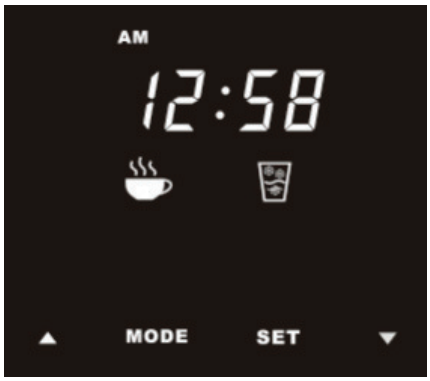
Setting Clock



1. Press and hold in MODE button until clock digits flash.
2. Press ▲ or ▼ button to select desired hour including AM or PM. Press SET to save.
3. The minutes will now flash.
4. Press ▲ or ▼ button to select desired minutes. Press SET to save.

Setting Hot Water Temperature

1. Press and hold in MODE button until clock digits flash.
2. Press Set repeatedly until both hot icon "☕" and number above are flashing.
3. Use ▲ or ▼ button to select desired hot water temperature between 149° - 199°F. Press SET to save.
4. After 20 seconds readout will return home.

Setting Cold Water Temperature

1. Press and hold in MODE button until clock digits flash.
2. Press Set repeatedly until both cold icon "🥤" and number above are flashing.
3. Use ▲ or ▼ button to select desired hot water temperature between 39° - 59°F. Press SET to save.
4. After 20 seconds readout will return home.

Note: If power goes out, your clock will blink until it is reset. Your water temperatures are stored in memory and will remain as they were last set.

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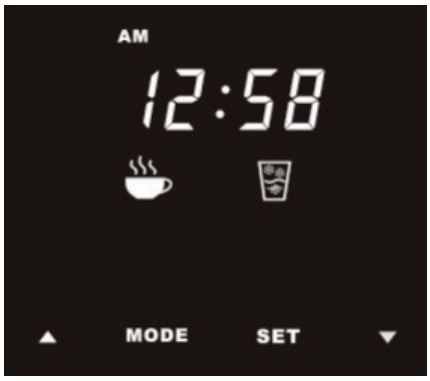
Blinking Cup & Glass



This dispenser is equipped with a feature to inform you when the heating and cooling functions are operating.

- When the hot cup is blinking it indicates the dispenser is heating water.
- When the glass is blinking it indicates the dispenser is cooling water.
- When both the cup and the glass are not blinking it indicates the dispenser is at rest.

Dispensing Cold Water

Note: After setup, it will take 1 hour to get water to maximum cold temperature. During this time the compressor will run continuously. This is normal.

1. Position bottle, glass, pitcher or cooking pot securely below cold water tap.
   - The blue triangle below the cold water control indicates the location of the cold water tap.
   - The circular shapes in the drip plate help align the flow of water. This unit dispenses water at a fast rate. To avoid splashes, hold cup as close to the tap as possible.
2. Depress cold water control downward to start flow.
3. Release cold water control once desired fill level is achieved.

Dispensing Hot Water

⚠CAUTION

This unit dispenses water at temperatures that can cause severe burns. Avoid direct contact with hot water. Keep children and pets away from unit while dispensing. Never allow children to dispense hot water without proper and direct supervision.

Note: After setup, hot water will be available in 15-20 minutes.

1. Position bottle, glass, pitcher or cooking pot securely below hot water tap.
   - The red triangle below the hot water control indicates the location of the hot water tap.
   - The circular shapes in the drip plate help align the flow of water. This unit dispenses water at a fast rate. To avoid splashes, hold cup as close to the tap as possible.

2. Push red hot water release button inward and depress hot water control downward to start flow.
3. Release hot water control once desired fill level is achieved.

Replacing an Empty Bottle

Notice: When the bottle icon on the digital screen is blinking, you are either low on water or the seal between the probe and bottle is not complete.

You may also hear a sucking sound when the bottle empties. This is normal and is another way to be alerted that your bottle is empty.

Replace empty bottle as soon as you notice it is empty or you see the blinking bottle icon.

There will be a small amount of water left in the bottle that can not be used.

1. Open door and slide bottle tray out.
2. Remove probe from bottle by pulling straight up.
3. Hang probe on inside of door so it remains clean.
4. Remove empty bottle from tray and replace it with a fresh one.
5. Remove tamper seal from cap of fresh bottle.
6. Clean bottle cap and neck with a soft cloth and warm soapy water, then rinse.
7. Use tool to apply slight pressure downwards on cap plug until it releases into the bottle.
8. Slide probe into bottle. Push lightly down on head to create a tight seal with the bottle.
9. Once you are sure you have a complete seal, slide the tray into the cabinet and close door completely.

PROPER CARE & CLEANING

General Cleaning

Perform: As needed

Time Required: 5 minutes.

Note: Do NOT use abrasive materials or chemical cleaners.

1. Clean cabinet surfaces with a soft cloth and warm soapy water.
2. Wipe dust from back of dispenser to improve efficiency.
3. Remove drip tray assembly by sliding it forward. Remove cover. Place tray and cover in dishwasher or wipe parts clean with a soft cloth and warm soapy water.

Cleaning Water Tanks and Lines

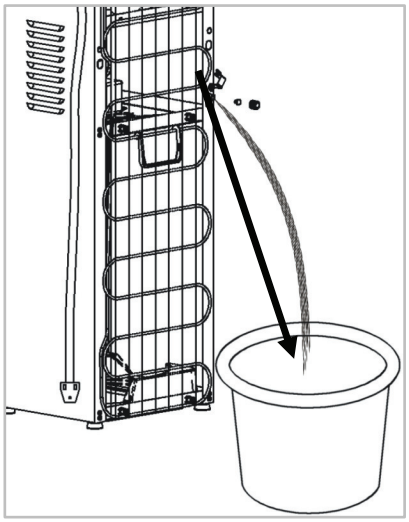
Perform: Every 3 months or whenever an off-taste occurs.

Time Required: 30 minutes.

Note: Best to do prior to loading a fresh bottle.

1. Turn energy saving switch to OFF.
2. Unplug power cord from wall outlet.
3. Remove water bottle and place probe on hanger.
4. Wipe probe and area around both taps with a soft cloth moistened with mixture of one gallon tap water and 3 tablespoons of unscented household bleach.
5. Move dispenser away from wall and turn it 90° in either direction.
6. Place a 2 gallon or larger bucket under the drain plug in the rear of the dispenser. Remove drain cap and silicon plug. Cold water will immediately flow into the bucket. Several seconds' later hot water will dispense.

   Reminder - Place drain cap and silicon plug in a safe location so they are not lost.



7. Once unit has drained, replace silicon plug and drain cap.
8. Remove remaining water from cold reservoir by dispensing from the cold tap into a pitcher.
9. Remove the cap from a spare empty 5 gallon bottle. Fill the bottle with 1 gallon of tap water and 3 tablespoons of household bleach.
10. Place the spare bottle cap that comes with this unit onto the bottle so there is a complete seal.
11. Place bottle onto tray and insert probe so it has a complete seal on the bottle cap.
12. Slide tray in and close door.
13. Plug power cord into a grounded wall outlet.
14. Turn energy saving switch ON.
15. Allow the water and bleach mixture to fill the empty reservoirs.
16. Wait 10 minutes then turn energy saving switch OFF and unplug the power cord.
17. Drain the water from the reservoirs as described in steps 6 - 8.
18. Repeat the flushing process again. This time with clean tap water only.
19. The dispenser will be clean after you have drained the tap water and replaced the silicon plug and drain cap.
20. Return the unit to its location, install a fresh water bottle, plug the power cord back into the grounded wall outlet and turn the energy saving switch back ON.

TROUBLESHOOTING

Dispenser does not operate.
- Make sure the power cord is properly connected to a working outlet.

Water is leaking.
- Bottle may have a leak. Remove bottle and replace with new bottle.
- If leak remains, remove probe from bottle and call 866-429-7566 for assistance.

No water is coming from the taps.
- Make sure the bottle is not empty. If so replace it.
- Make sure to push the water controls in fully.

Cold water is not cold.
- It takes up to one hour after setup to secure cold water.
- Make sure the back of the dispenser is at least 4 inches from a wall and there is free airflow on all 4 sides of the dispenser.

Hot water is not hot.
- It takes 15-20 minutes after setup to secure hot water.
- Make sure the power cord is properly connected to a working outlet.
- Make sure energy saving switch is ON.

Dispenser is noisy.
- Make sure dispenser is positioned on a level surface.

Water tastes bad.
- Drain water from reservoirs and replace bottle with a fresh one.
- Sanitize dispenser per Proper Care & Cleaning instructions.

Nightlight Isn’t Working
- Make sure the power cord is properly connected to a working outlet.
- Bulb could be out. Call 866-429-7566 for assistance.

Water Isn’t Pumping
- Make sure the power cord is properly connected to a working outlet.
- Make sure the probe connection with the water bottle forms a complete seal.
- Make sure the door is closed.

The Cup or Glass on the Display are Blinking
- This is normal. It indicates the dispenser is either heating or cooling water. See page 8 for details.

IMPORTANT: Do NOT Return Dispenser To Store.
If you have a question or problem, please contact 866-429-7566 for assistance.

LIMITED WARRANTY

Primo Water Corporation, ("Vendor") warrants to the original purchaser of this dispenser, and to no other person, that if this dispenser is assembled and operated in accordance with the printed instructions accompanying it, then for a period of two (2) years from the date of purchase, all parts in such dispenser shall be free from defects in material and workmanship. Vendor may require reasonable proof of your date of purchase from an authorized retailer or distributor. Therefore, you should retain your sales slip or invoice. The Limited Warranty shall be limited to repair or replacement of parts, which prove defective under normal use and service and which Vendor shall determine in its reasonable discretion upon examination to be defective. Before returning any parts, you should contact Vendor's Customer Service Department using the contact information listed below. If Vendor confirms, after examination, a defect covered by this Limited Warranty in any returned part, and if Vendor approves claim, Vendor will replace such defective part without charge. If you return defective parts, transportation charges must be prepaid by you. Vendor will return replacement parts to original purchaser, freight or postage prepaid.

The Limited Warranty does not cover any failures or operating difficulties due to accident, abuse, misuse, alteration, misapplication, improper installation or improper maintenance or service by you or any third party, or failure to perform normal and routine maintenance on the dispenser, as set out in the User's Manual. In addition, the Limited Warranty does not cover damages to the finish, such as scratches, dents, discoloration or rust after purchase.

The Limited Warranty is in lieu of all other express warranties. Vendor disclaims all warranties for products that are purchased from seller other than authorized retailers or distributors. AFTER THE PERIOD OF THE TWO (2) YEAR EXPRESS WARRANTY, VENDOR DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. FURTHER, VENDOR SHALL HAVE NO LIABILITY WHATSOEVER TO PURCHASER OR ANY THIRD PARTY FOR ANY SPECIAL, INDIRECT, PUNITIVE, INCIDENTAL, OR CONSEQUENTAL DAMAGES. Vendor assumes no responsibility for any defects caused by third parties. This Limited Warranty gives the purchaser specific legal rights; a purchaser may have other rights depending upon where he or she lives. Some jurisdictions do not allow exclusion or limitation of special, incidental or consequential damages, or limitations on how long a warranty lasts, so the above exclusion and limitations may not apply to you.

Primo Water Corporation
104 Cambridge Plaza Drive
Winston-Salem, NC 27104
866-429-7566
www.primowater.com

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